

November-25-11 10:27:33 AM

77077

Page 1

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Item Name: Mirror Bracket LH, 212

Start Date: 25/11/2011 **Start Qty:** ~~4.00~~

4

Cust Item ID:

Required Date: 09/12/2011 **Req'd Qty:** 4.00

4

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 11/11/25 Tooling:

Date:

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____

Date:

Stop *NR2*

**Insp.
Stamp**

D2013

Rev C

100

0.00

100

NC BRAKE

0.00

Brake NC

Brake NC

Memo

1-Punch as per template D2013-T3 and Dwg D2013
2-Flatten ends of D2013-3 tube as per Dwg D2013 using DT8545
3-Bend (1) tube as per Dwg D2013 using Jig DT8201
Identify as D2013-3.
4-Deburr as required

SB 1210123

110

QC5- Inspect part completeness to step on W/O

0.00

110

QC

Quality Control

Memo

0.00

⑥ ~~8~~ FF 12-01-30

W 12-01-31 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 77077

November-25-11 10:27:33 AM

77077

Page 2

Item ID: D2013-3

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Mirror Bracket LH, 212

Start Date: 25/11/2011 Start Qty: 4.00

4

Cust Item ID:

Required Date: 09/12/2011 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120

Identify as per dwg & Stock Location: *W/A*

0.00

120

Packaging

Memo

0.00

Packaging

EL 12-1-31 *(X6)*

130

QC21- Final Inspection - Work Order Release

0.00

130

QC

Memo

0.00

Quality Control

M.C.J 12/01/31 *(Signature)**12-01-31*
(6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
	5							

NOTE: Date & initial all entries

Picklist Print

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Page 1
T

Work Order ID: 77077

77077

Parent Item: D2013-3

D2013-3

Parent Item Name: Mirror Bracket LH, 212

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A New Issue 05-11-01 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TR0.750W.049		Purchased	No			100	f	332.1191	1.9473	8.199158			

M304TR0 750W 049

304 RD Tube .750 x .049W

** Sb 12/01/23

Location	Loc Qty	Loc Code
MAT017	332.11913	
109314	9.333	
111619	3	
112187	4	
112800	11	
114852	2.75	
116108	3	
116720	1.833	
117797	0.75	
117983	7.091	
118390	35.59263	
119160	173.7695	
119644	80	

1879

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

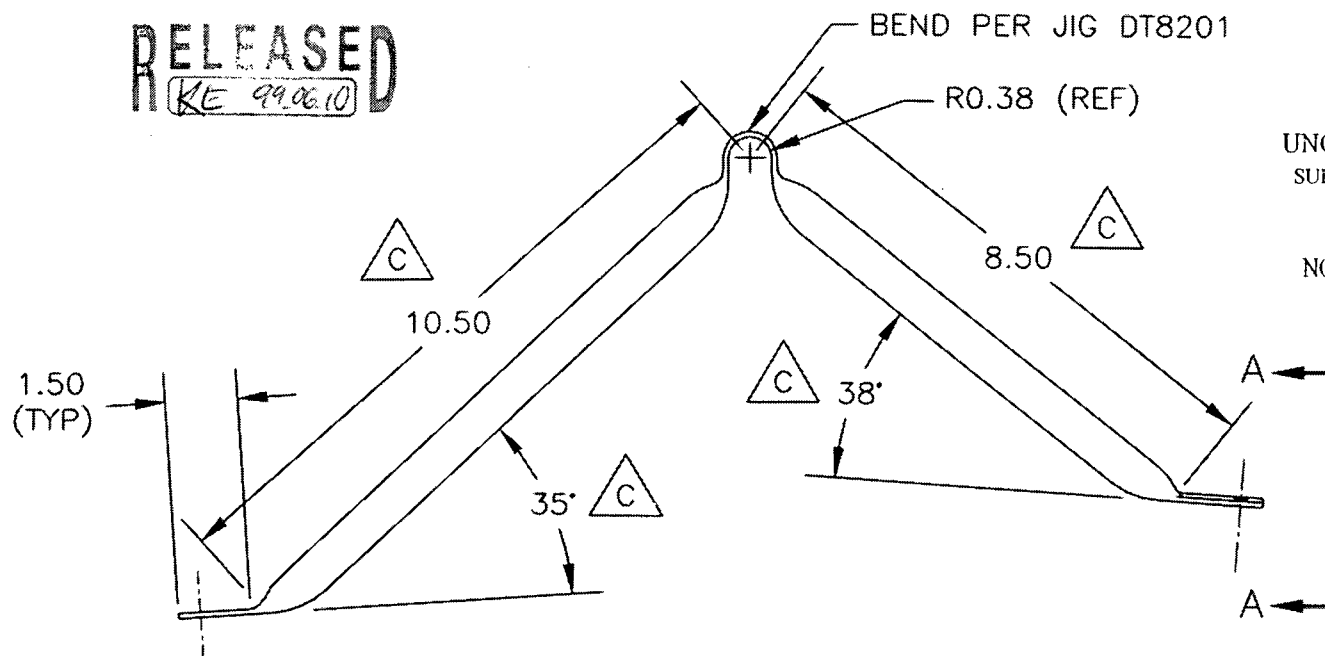
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

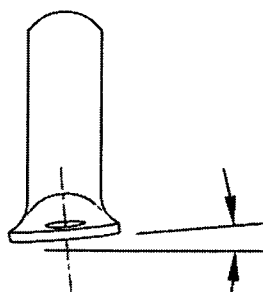
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

RELEASED
KE 99.06.10



D2013-1 LH SHOWN
D2013-2 RH OPPOSITE
(FOR 205 MIRROR)



VIEW A-A

CUT LENGTH: 23.25 INCHES

MATERIAL: AISI 304/316 SS SEAMLESS TUBE,
0.750 OD x 0.049 WALL

DRILL $\phi 0.257$ (TYP)
0.400 (TYP)

STOCK
RETURN
ENGINE
UNCONTROLLED
SUBJECT TO
WITHOUT
WORK
NO. 37077
H.C.5
11/11/25



DESIGN	JB	DRAWN BY	RT	DART AEROSPACE LTD HAMMERSBURY, ONTARIO, CANADA
CHECKED	KE	APPROVED	JD	DRAWING NO. D2013
DATE	99.06.07	TITLE	MIRROR BRACKET	REV. C
				SHEET 1 OF 3
				SCALE
				NTS
	A	90.10.22	NEW ISSUE	
	B	94.06.15	REDRAWN	
	C	99.06.07	REDRAWN, CHANGE OF DIMENSIONS	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

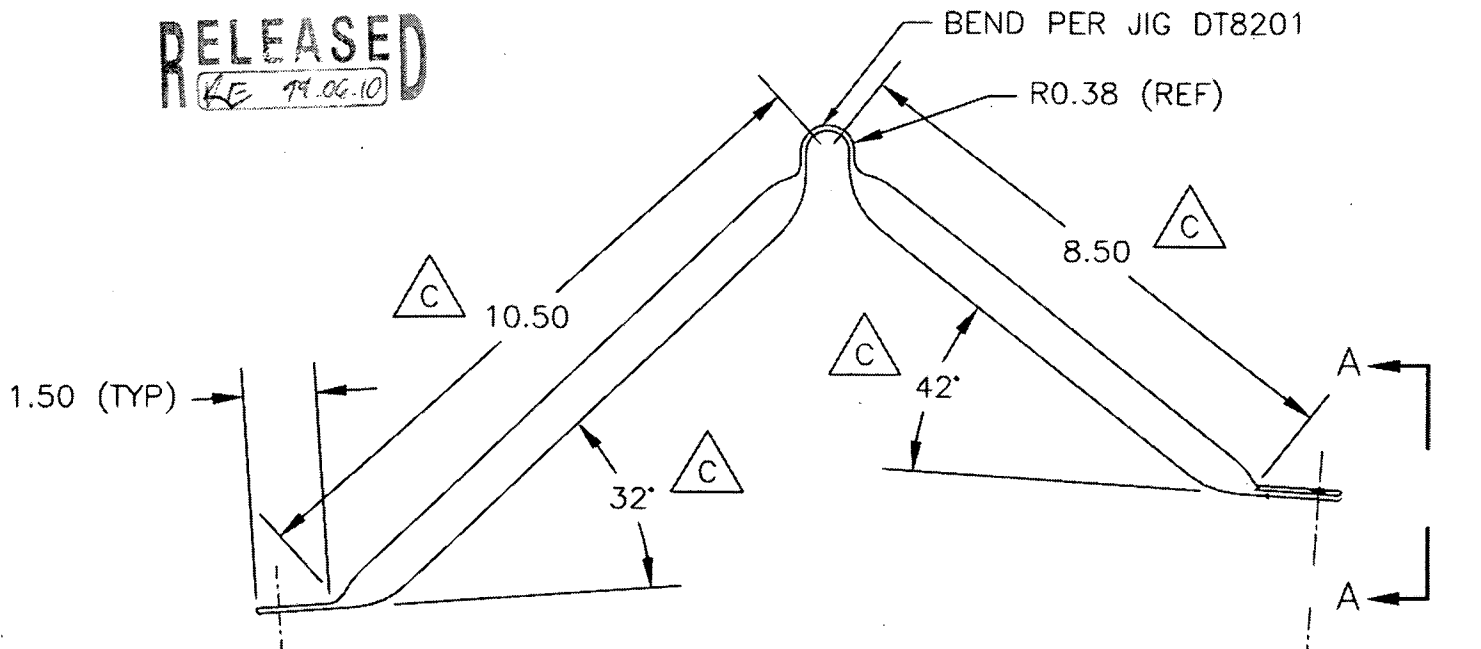
NOTE: Date & initial all entries

77077

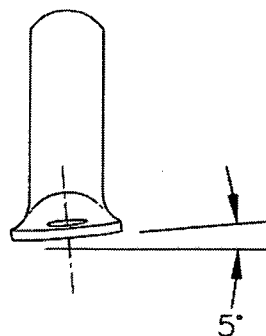
RELEASED
KE 19.06.10

DART

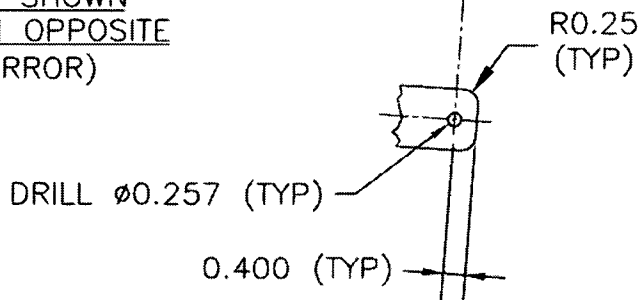
COPIES
ISSUED



D2013-3 LH SHOWN
D2013-4 RH OPPOSITE
(FOR 212 MIRROR)



VIEW A-A



CUT LENGTH: 23.25 INCHES

MATERIAL: AISI 304/316 SS SEAMLESS TUBE,
0.750 O.D. x 0.049 WALL

DESIGN	JB	DRAWN BY	RF	DART AEROSPACE LTD HAMKESBURY, ONTARIO, CANADA
CHECKED	KE	APPROVED	[Signature]	DRAWING NO. D2013
DATE	99.06.07	TITLE	MIRROR BRACKET	REV. C SHEET 2 OF 3
		SCALE	NTS	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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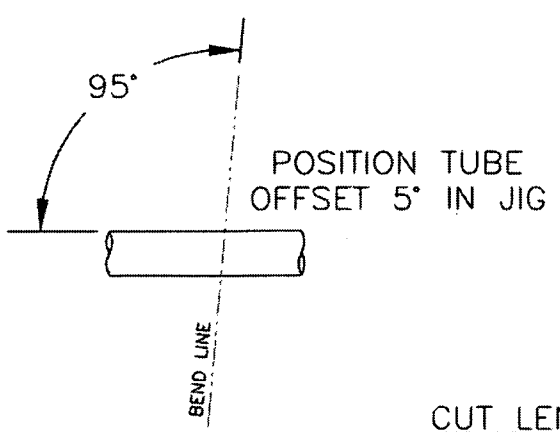
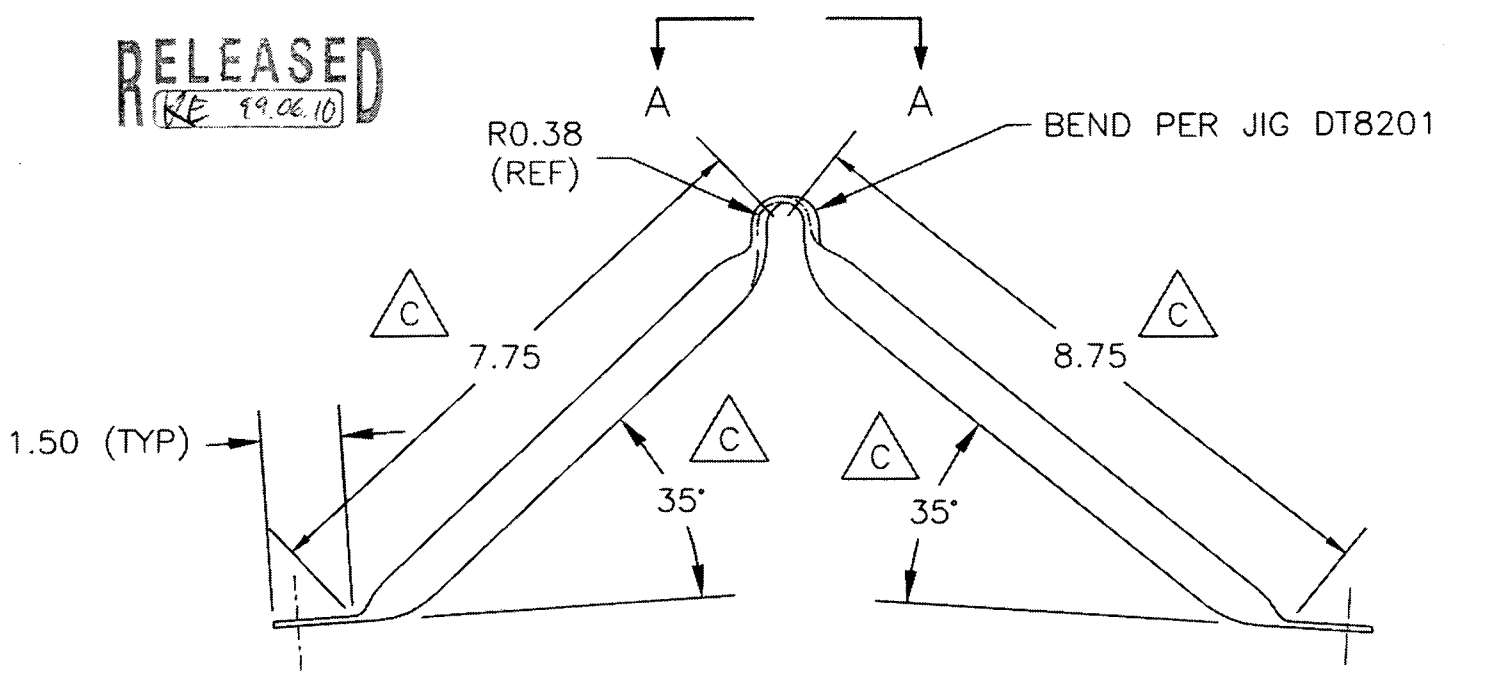
NOTE: Date & initial all entries

77077

RELEASED
KE 99.06.10

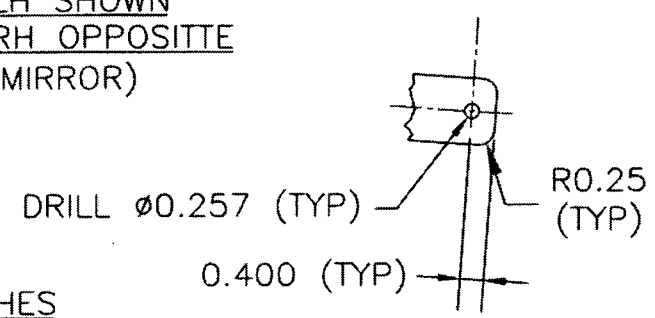


DESIGN	JB	DRAWN BY	KE	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	KE	APPROVED	KE	
DATE	99.06.07	TITLE	D2013-5 LH SHOWN D2013-6 RH OPPOSITE (FOR 204 MIRROR)	REV. C
				SHEET 3 OF 3
				SCALE
				NTS



VIEW A-A

D2013-5 LH SHOWN
D2013-6 RH OPPOSITE
(FOR 204 MIRROR)



CUT LENGTH: 20.75 INCHES

MATERIAL: AISI 304/316 SS SEAMLESS TUBE,
0.750 O.D. x 0.049 WALL

Copyright 1990 by DART AEROSPACE LTD

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries